

-Y-12 BULLETIN

A Newspaper For Y-12 Employees of Union Carbide Corporation—Nuclear Division

VOL. 20 - NO. 51

OAK RIDGE, TENNESSEE

Wednesday, December 21, 1966

Who Created Santa Claus? UT Graduate School

heart, and everybody knows he isn't exactly true.

'The books tell you he goes back 20 centuries and is known from the North Pole to the bottom of Africa. But the books don't say why a man who doesn't exist has been around so long and has gone so far.

"Who created Santa Claus? The books don't know, but I know. I created Santa Claus. Here is my

"I was a Roman soldier. I was assigned to the execution of a man who got into trouble with the authorities. We used to nail them to a cross in those days. When I saw this man his clothes were torn and somebody had put a crown of thorns on his head, but I knew there had been a mistake. He couldn't be a troublemaker. I felt he was a man who would help anybody in trouble if they gave him a chance. So I defied my orders. I ran away. They put me in jail for it, but I've never been sorry. There was something about that man I didn't want to destroy.

Reaching Out Our Hands

Siren Test Set

Sunday, Jan. 1

"I was an electrician in Philadelphia. One Sunday in May, I was fishing the Schuylkill River and I heard a scream. I saw a boy struggling in the water, a little boy about seven. I jumped in after him. The current was strong

your Savings Plan (set to arrive

July 1), you'd best review the

changes. Certain revisions have

been made in the Savings Plan.

advertising . . . buy now . . . pay

To meet Internal Revenue Ser-

vice requirements Union Carbide

Corporation must hold company

payments in the plan for at least

two years before they are distrib-

uted. That is, July 1, 1967, the

a trust fund, will accumulate in-

terest, and will be distributed July 1, 1969.

July 1!)

suit and a cold nose and a big We were reaching out our hands toward each other when I drowned.

"I was a German infantryman. On December 25, 1917, we were in the trenches with a few meters of mud separating us from the Americans. We'd been shooting at each other for weeks. Suddenly I found myself laying aside my rifle, and I wrapped a piece of chocolate I'd been saving for myself, and I threw it across the lines. From the enemy side, somebody threw back a can of milk. Soon we were all tossing presents back and forth, laughing and crying like madmen. You will say it was a foolish thing to do in a war. I don't know. I can't explain it. 'My Best Friend'

"I am Debbie White and I am in the second grade and Vilma is my best friend. Vilma moved into our block last week. Vilma doesn't speak English. So Vilma doesn't know what we are saying and we don't know what Vilma is saying, so lots of the girls laugh at her, so Vilma is my best friend.

"I am many people. I am not always generous or brave or good. But sometimes I find myself swept by something stronger than self; the desire to give to others, and to do so with no thought of return.

"My name is Santa Claus. My name is everybody.'

-Adapted from The Illuminator

Secretarial Skills Classes To Open

The Oak Ridge Chapter of Na-Y-12 will go on a "big toot" New Year's Day. Not really. The tional Secretaries Association, Inregularly scheduled siren test is ternational, has arranged with the Adult Education Office in scheduled for Sunday, January 1, Oak Ridge for a course in secreat 9 a.m. The Disaster Alarm System is tarial skills to begin in January. The course will be entitled "CPS regularly activated every three months. Air attack sirens on Review—Secretarial Skills" and Buildings 9201-3, 9996, 9204-4 and has been designed for those pre-9213 will be tested. The tests will paring for the Certified Profes-

sional Secretary examination in cover the "Evacuation" and "Take May. However, it will be open to other interested secretaries. Cover" signals, with three minutes for each signal. Emphasis will be upon increas-Employees who are working ing accuracy and speed in dictathat holiday will not leave their tion, in shorthand transcription work stations. Prior to the test, (both oral and written), and in an announcement will be made to

preparation of "mailable" letters. Yvonne Lovely will be the inpersonnel over the public address Classes will meet on Monday Savings Plan **Changes Noted** Before you rush out and spend

and Thursday nights from 6:30 to 8:30. Registration will be January 2-6 at the Adult Education Office, Oak Ridge High School. Information regarding fees, textbooks, etc., may be obtained by calling the Adult Education Office, 483-

(Stores in the locale are already | Two Holidays Up-Coming For Y-12 Personnel

Mondays, December 26, and January 2 will be official holi-days for Y-12ers . . . as we take the final holiday of the old year and the first one of the new. Since Christmas and New Year's company portion of your general Day both fall on Sundays this savings plan will be continued in year, the following days will be time off from work.

No employee will be required to be at work, except those whose presence is required for the pro-

Sets Winter Quarter

Registration Is Scheduled January 3

The Oak Ridge Resident Graduate Program of the University of Tennessee has announced its winter curriculum. Registration is set for Tuesday, January 3, 1967, from 6 until 8 p.m. Advanced registrations will be taken by mail. The Oak Ridge Associated Universities Special Training Building on Laboratory Road is the school's location, and faculty advisors will be present to advise and approve course selections.

Courses offered in the Winter Quarter include:

Biochemistry 4120 - Cellular and Comparative Biochemistry.

Chemical Engineering 5120 Heat Convection.

Chemistry 4140 - Biophysical

Engineering Mechanics 5120 Advanced Strength of Materials. Mathematics 4150-Linear Algebra and Geometry.

Mathematics 4520 - Introduction to Analysis.

Mathematics 4660 - Introduction to Mathematical Statistics.

Mathematics 5220—Theory of Functions of a Real Variable. Metallurgical Engineering 5720

Imperfections and Plastic Flow in Solids. Physics 3220—Mechanics.

Physics 3720-Introduction to Atomic and Nuclear Physics. Physics 4520 - Atomic Physics

Laboratory. Physics 4620-Gaseous and Sol-

id States. Physics 5220-Advanced Mod-

ern Physics. Physics 5620 — Mathematics Methods in Physics.

Physics 6430—Advanced Topics in Quantum Theory.

Zoology 3020 - Concepts in General Zoology. Zoology 4390-Human Genet-

Zoology 5710-20-30—Advanced

Additional information may be obtained by calling the resident graduate office, Oak Ridge telephone 483-8611, extension 3-4129.

BIG HELP TO SANTA

The U.S. Post Office says if you want to be a big help to Old St. Nick, be sure and use Zip Codes on your Christmas mailings. Remember, a five cent stamp on a card brings quicker delivery, and assured return of the card if the addressee has moved. Zip Code numbers help U.S. Mail sorters all over the country. It makes for faster deliveries, too.

SAFETY SCOREBOARD

The Y-12 Plant Has Operated 17 Days Or 458,000 Man-Hours (Unofficial Estimate) Through December 18 Without A Disabling Injury

Safety Says





AN EXPERIMENT TO TEACH handicraft work to the retarded has been started at the Emory Valley School in Oak Ridge. Instructor is Mrs. Louise Phelps and Arthur F. Ogden, retired Y-12 employee, is the director. The project has started making colorful wastebaskets for sale at the Emory Valley Sheltered Workshop. The attractive baskets sell for \$2 and the money is split among the trainees. An attempt to make the retarded productive citizens is the primary goa lof the Workshop.

Retiree Ogden Directing Workshop For The Retarded

trained to be productive workers in our society? There's a group around that thinks so, and are all willing to lend their efforts in that direction.

The Emory Valley Sheltered Workshop, recently begun as an experiment, provides facilities to train crafts to those unfortunately incapable of a higher education or the mastery of a trade.

Various crafts, artwork and woodwork will eventually be taught the trainees.

Two projects have already started to acquaint the trainees with work by their hands. Twofold purposes involved, too. One, to teach the trainee how to do things . . . and secondly, to provide them with an income.

Proceeds To Trainees

Proceeds from sales are split among the trainees in the nonprofit arrangement. Other costs and expenses are borne by the Emory Valley School board, which is supported by United Fund contributions.

Handsome wastebaskets are now being made for sale. These baskets are made from rolled

Can the mentally retarded be carded ice cream carton. They are sprayed with shellac, and painted inside to match the predominant color on the outside. (You can order your own color to fit the color scheme in your home.) The Workshop sells these attractive wastebaskets for \$2 each, and they are available from the Emory Valley Road location. The Emory Valley Sheltered Workshop occupies the old building . . the metal building that housed the first Center.

Needs Papers, Magazines

The Workshop needs old discarded magazines, particularly the "slicks" that have a lot of full-color pages . . . and old newspapers.

Currently the trainees are collecting old newspapers and rolling them for sale to packing and worehousing concerns.

When warm weather comes, the Workshop folks plan a roadside table to display various crafts and wares to the general public. Presently all the finished handicraft is indoors.

Four Students Enrolled

As the training program grows, more trainees are expected into the project. It is pointed out that Continued on Page 4

Your July 1, 1967 'take-home' loot will be your contributions tection or continuous operation of Have Safe Holidays sheets of colored magazine illustrations . . . then applied to a disonly, plus accumulated interest.



Record Is Clean

The Y-12 Beavers continue their stronghold clasp on the lead in the Carbide Volleyball League.

Make-up action last Tuesday saw the K-25 Sports wrest three games from the Old Men, ORNL, 15-4, 15-13, 15-13, after they lost game number two 15-5. The Charley Browns, ORNL, made peanuts of the Y-12 Eagles, 15-0, 15-0, 15-0, and 15-0. The Set-Ups, ORNL, won four from the Mix-Ups, K-25, 15-0, 15-6, 15-1 and

Beavers bested the Tigers 15-4, 15-5, 15-0, and 15-11. The Scrubs, ORNL, scratched the Beagles, ORNL, 15-8, 15-4 and 15-13 . . . losing game number three, 15-4. and 15-0.

In regular play Thursday, the Beavers beat the Y-12 Eagles 15-6, 15-4, 15-3 and 15-5. The K-25 Sports took their fellow plantsmen, the Mix-Ups, 15-8, 15-6, 15-5 the Charley Browns 15-8, 15-7, 15-9 and 15-9.

On Court B the Set-Ups beat the Scrubs 15-13, 15-6, 15-13 and 15-11. The Beagles beat the Neophytes 15-6, 15-7, 15-1, and 15-7. The Ecobums won three from the Tigers 15-7, 15-12, 17-15, while the Tigers took game number two, 15-6.

League standings follow:

Team	w
Beavers, Y-12	12
K-25 Sports	11
Set-Ups. ORNL	10
Beagles, ORNL	8
Ecobums, ORNL	7
Old Men. ORNL	7
Scrubs, ORNL	7
Charley Browns, ORNL	5
Tigers, ORNL	4
Mix-Ups, K-25	1
Eagles, Y-12	0
Neophytes, Y-12	0

WRONGED RIGHTS

Two boys in Maryland recently typed the Bill of Rights on plain paper and circulated them among the neighbors as a petition. More than half refused to sign it one woman who read it said it sounded "unpatriotic."

Maintenance Holds Party At Club

The Maintenance Division was one of the few divisions in the plant to stage a Christmas Party this year. Held Saturday, December 9, the affair was very well attended. Dinner and dancing at the Oak Ridge Country Club, to the music of Tony Musco brought out the festive spirit in most of the crowd.

The accompanying photographs show part of the activity.

The Bulletin

Published Weekly For The Y-12 Employees Of UNION CARBIDE CORPORATION



NUCLEAR DIVISION

JAMES A. YOUNG .



Appalachian Industrial Editors' Association

Editor

American Association Industrial Editors

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Beavers Volleyball Badgers, Sunflowers Tie In C Race

The position roll-off this week in the C Bowling League should be a corker. Tied in first slot are the Badgers and Sunflowers, each with 37 wins, 19 losses. The Rounders and Rodders pair off, as do the Strikers and Big Five, the Fireballs and HiLifers, the Parbusters and Royal Flush . . . and the Rollmasters and Invalids.

The Rodders took four last week from the Invalids. All other wins were three pointers as the Sunflowers sailed past the Over on the other court, the Rollmasters, the Rounders romped over the Badgers, the Strikers out-struck the HiLifers, the Big Five cooled the Fireballs, and the Parbusters took the Royal Flush.

Bill Smith, Rodders, was hot The Ecobums, ORNL, skunked the Neophytes, Y-12, 15-0, 15-0, 15-0 game of 231; and series of 595 scratch, 682 handicap. W. W. Chilcoat, Strikers, struck a new season high in handicap singles, rolling a 273!

The Rounders rolled a 905 single scratch, while the Rodders and 15-4. The Old Men defeated posted a 1036 handicap single. The Rodders' series of 2560 scratch, 3052 was high also.

League standings follow:

Team	W	L
Badgers	37	19
Sunflowers	37	19
Rounders	3612	191/2
Rodders	33	23
Strikers	32	24
Big Five	30	26
Fireballs	281/2	271/2
HiLifers	25	31
Parbusters	23	33
Royal Flush	19	37
Rollmasters	18	38
Invalids	17	39

Bumpers Hold Classic Alley Top

The Bumpers command a two and one-half point lead in the Clyassic Bowling League, thanks to a four point win last week over the Cubs. Other four point wins went to the Rippers over the Tigers and the Eagles over the Eightballs.

Three poinnts were picked up as the All Stars overcame the Has Beens, the Smelters sailed over the Markers, the Rebels routed the Screwballs, the Playboys pelted the Splinters and the Wasps won over the Swingsters.

Dave Smith, Playboys, was hot in a single game . . . 236 scratch, 268 handicap. Ral Galford, Bumpers, was best in scratch series scoring with 569 and Lee Horton, Cubs, tallied a 645 handicap series.

The All Stars swept team honors . . . singles of 922 scratch, 1060 handicap . . . series of 2579 scratch, 2993 handicap.

League standings follow:

Team	W	L
Bumpers	36	20
Tigers	331/2	221/2
Markers	33	23
All Stars	30	26
Rippers	29	27
Smelters	2816	271/2
Swingsters	28	28
Rebels	28	28
Has Beens	27	29
Screwballs	27	29
Playboys	27	29
Wasps	26	30
Splinters	25	31
Cubs	2316	3216
Eightballs	2316	321/2
Eagles	23	33

Seat Belts Not Worn So Studies Point Out

Reports to the American Society of Plastic and Reconstructive Surgeons confirm the value of seat belts but also concede that drivers and passengers are reluctant to use them. "It is very difficult to motivate people to wear seat belts," said one investi-

Here's a fact to motivate you: shield impact were not wearing a Most victims of crashes who suf- seat belt at the time of the accifered facial injuries from wind-dent.





FINISHING UP THERE in the Mixed Bowling League's first half are the above two competitive teams. In the top photo are the Rollers . . Anne Lively, Charlie and Joyce Gillihan and C. R. Lively. In the lower picture are the Novices, Paul and Sue Hatmaker, and Barbara and M. L. Cooper.

Roses 'N Thorns Take Laurels As Mixed Bowling League Champs

The Roses 'N Thorns polished pins, but the Thorns came back off the Mixed Bowling League's in a blaze of glory. first half last week in royal fashion, taking three points from the the Rollers, rolling past the Alley Twisters. The Twisters won the

Y-12 Braves Win A Basketball Tilt

The ORNL VIP's basketball team rules the roost currently with four wins no losses. Last week's action began as the ORNL Has Beens took the B bar R's by a slim margin, 33 to 30. Ralph ning squad.

Monday's second game saw the K-25 Celtics sink the Y-12 Bat Boys 27 to 14 . . . as L. R. Kelley connected for 10 for the winning Celtics. Hugh Beeson scored seven for the losing Y-12 squad.

The big ORNL Bombers smashed the Radioisotopes, also from ORNL, in final action Monday, 42 to 28. Jim Shoemaker proved his nettle by scoring 14 for the winning team.

Wednesday's action began as the B bar R's tamed Y-12's Bat Boys 38 to 27. John Williamson tallied with 11, Bob Brown with nine for the winning team. Dave Hendrickson dropped 12 points in for the losing Y-12 team.

The Y-12 Braves won their first game in the early part of the season from the Ecobums, 51 to 47. Jim Butler scored 16 big points, Jim Milligan 15, for the winning

Other teams taking three were Cats, and the Hits & Misses hitfirst game by more than a 100 ting the Novices. Sharing two were the Goofers and Mustangs, who finished in a close second

Charlie Gillihan, Rollers, rolled a single game of 218 scratch, 246 handicap. C. R. Lively, Rollers, posted a 563 series in scratch tally; and C. C. Roberts, Hits and

Misses, hit a 622 handicap series.

Joyce Gilliam, Rollers; Donna Ferguson, Twisters, shared single honors . . . Joyce rolling a 187 Wormsley dropped 12 points scratch game, Donna a 231 handi-through the basket for the wincap game. Mildred Morris, Mustangs, mustered a 472 scratch series, 604 handicap series.

The Rollers swept team honors singles of 689 scratch, 839 handicap . . . series of 1819, 2269.

Final league standings:

I mai reague standings.	•	
Team	W	L
Roses 'N Thorns	3412	2116
Mustangs	31	25
Rollers	3012	251/2
Novices	29	27
Goofers	281/2	2712
Twisters	28	28
Alley Cats	26	30
Hits & Misses	1612	391/2

Y-12 team. Ernie Neal earned 16

final play last week, downing the Bombers 60 to 38. Jim Carter scored the 22 points difference between the two teams.

League standings follow:

Team	· · · · · · · · · · · · · · · · · · ·
VIP's, ORNL	4
Bombers, ORNL	3
Has Beens, ORN	IL 2
Radioisotopes, C	ORNL2
Celtics, K-25	
B bar R's, ORN	L2
Ecobums, ORNL	1
Braves, Y-12	1
Bat Boys, Y-12	ñ

Recreation



Monday, December 26 HOLIDAY FOR Y-12. Thursday, December 29

BOWLING: 5:45 p.m., Classic League-end of first half. Ark

Monday, January 2 HOLIDAY FOR Y-12.

Tuesday, January 3 ... PHYSICAL FITNESS: 7 p.m., Oak Ridge High School Gymna-sium. (Women's PT held in Girls' Gym.)

Wednesday, January 4

BASKETBALL: Beginning 6:30 p.m., Jefferson Junior High. Radioisotopes vs. B bar R's; VIP's vs. Bat Boys; Has Beens vs. Eco-

BOWLING: 8 p.m., Mixed League. Ark Lanes.

Thursday, January 5

BOWLING: 5:45 p.m., Classic League—beginning first half. Ark

Monday, January 9

BOWLING: 5:45 p.m., Ark Lanes, C League—beginning first half. Ark Lanes.

BASKETBALL: Beginning 6:30 p.m., Oak Ridge High School. VIP's vs. Braves; Radioisotopes vs. Celtics; B bar R's vs. Ecobums.

Tuesday, January 10
PHYSICAL FITNESS: 7 p.m.,
Oak Ridge High School Gymnasium. (Women's PT held in Girls' Gym.)

Wednesday, January 11 BASKETBALL: Beginning 6:30 p.m., Jefferson Junior High School. Ecobums vs. Bombers; Celtics vs. Has Beens; Bat Boys vs. Braves.

BOWLING: 8 p.m., Mixed League, Ark Lanes.

Thursday, January 12 BOWLING: 5:45 p.m., Classic

League. Ark Lanes. VOLLEYBALL: BEGINNING 6:30 p.m., Robertsville Junior High Gym. Court A: Ecobums vs. Old Men; Scrubs vs. Charley Brown's; Beavers vs. Mix-Ups. Court B: Beagles vs. K-25 Sports; Neophytes vs. Set-Ups; Tigers vs.

Y-12ers Win Both Table Tennis Sets

Y-12ers took the top standings in both Table Tennis Leagues last week, as action wound to its final count. Gordon Brewer finished in the top slot of the Y League, with only three losses the entire season. Al Norris, also from Y-12, came in second with 22 wins, five losses. Norris defeated Ellis O'Rourke last week for the full count

William Motley was crowned victor in the X League, with 26 wins, only one loss . . . and fellow Y-12er Roy Huddleston finished in second place, with 24 wins, three losses.

Final Y- League standings: Player Gordon Brewer, Y-12 Al Norris, Y-12 Fred Shull, ORNL Ram Uppuluri, ORNL Art Weinberger, Ed Gambill, Y-12 12 16 19 22 26 for the losing ORNL team.

The VIP's wrote victory number four into the record books in final play last week, downing the Final X League sta
William Motley, Y-12
Roy Huddleston, Y-12
Subu Raman, ORNL
Herb Mook, ORNL
Ralph Einstein, ORNL
Ernest Schonfeld, ORNL
John Stockdale, ORNL
Bob Bernard, ORNL

Henry Nicholson, ORNL TRIPLE BENEFITS

"Labor rids us of three great evils - irksomeness, vice and 3 poverty." Voltaire.



UNION CARBIDE CORPORATION NUCLEAR DIVISION O. BOX Y, OAK RIDGE, TENNESSEE 37830

(RETURN REQUESTED)

BULK RATE U.S. Postage PAID Oak Ridge, Tenn. Permit No. 71



Mrs. Stephen John Mathes Misses Tandy Betts and Laura Woodbridge

Retiree Ogden

Continued from Page 1

the four existing students have all been to the Emory Valley School. Schooling is a prerequisite for a trainee.

The entire program comes under the Emory Valley School board . . . and the director of the Workshop is Arthur F. Ogden, who retired from the Y-12 plant in 1963. Mrs. Louise Phelps is an instructor in the school.

Making a self-supporting citizen from a retarded person is indeed a worthwhile endeavor.

Telephone 483-1383

They hasten to point out that magazines and newspapers are needed immediately. They also would like to place orders for wastebaskets. The Workshop's telephone number is 483-1383.

Just give them a ring.

Future plans call for a widening of the possibilities of the crafts. Moulds have been purchased for casting plaques, and the trainees are eager to try their hand at painting and other forms of handicraft.

Similar workshops have proved successful in Chattanooga and Atlanta. However, much remains to be explored in this unknown territory to bring this type of workshop to full capability. The support of the entire community will certainly enhance the chances of the success of the Emory Valley Sheltered Workshop.

Native of England

Retiree Ogden left Y-12 in late October, 1963. He lives at 306 West Faunce Road, Oak Ridge. Ogden was born in England, but migrated to this country when he was a child.

He spent more than 16 years in ing here in 1947. Y-12's Maintenance Division, and was employed by the Tennessee Valley Authority and the Ameri- his junior a little envious.



MATHES-WOODBRIDGE

Miss Jennifer Tandy Woodbridge chose Saturday, November 26 for her wedding day. She was married to Mr. Stephen John Mathes at the St. Stephen's Episcopal Church, Oak Ridge. The Reverend William G. Pollard, priest associate, officiated. The rites were performed at 4 p.m.

The bride is the daughter of Mr. and Mrs. Donald Bingham Woodbridge, 639 Pennsylvania Avenue, Oak Ridge. (Her father is in Y-12's Classification and Information Section.) The groom is the son of Dr. and Mrs. John Ernest Mathes, New Orleans, Louis-

Given in marriage by her father, the bride wore a gown of ivory peau de'ange trimmed with Bruges heirloom lace which had belonged to her grandmother. She wore a silk illusion veil, held by a wreath of white roses, and carried white roses trimmed with

Mrs. John Frederick Betts, East Dorset, Vermont, was her sister's matron of honor. Misses Tandy Betts and Laura Woodbridge acted as their aunt's flower girls. Bridesmaids were Mrs. William R. Somers, Durham, North Carolina; Mrs. Hal Canary and Miss Madelyn Ruleruan, both of Memphis, and Miss Sandra Wheeler, Asheville, North Carolina. The attendants were gowned in full length red velvet dresses and carried sweetheart roses with white carnations and ivy.

Edward Mathes, New Orleans, was his cousin's best man. Ushers were Peter Mathes, brother of the groom; Kenneth Adatto, New Orleans, William Somers, Durham, Carolina; and Timothy Woodbridge, brother of the bride, East Hampton, Connecticut.

A reception honored the couple at the Oak Ridge Country Club following the ceremony. Assisting in serving were Misses Carol Cousins, Rebecca and Mellissa Upton, all of Oak Ridge.

The couple is at home in New Orleans where the groom is in his third year of medical school at Louisiana State University.

SNOW JOB

Some agricultural experts recommend using a fertilizer-such as urea-to melt snow walks and driveways. The run-off benefits trees, shrubs and lawns instead of damaging them as do solutions containing salt or other common de-icers.

can Bridge Company before com-

His vigor and enthusiasm often make acquaintances several years

December Retirees Depart With 65 Years UCC Service

Three well-known Y-12ers are among the retirees for December. Lula Belle Justice, Mail Department; Percy C. LaRue, foreman in the General Machine Shop; and Herman J. Powell, also of the General Machine Shop are the year's final retirees.

Mrs. Lula Belle Justice, a real native, was born in Roane County, and came here July 12, 1943. She wears one of the lowest badge numbers in the plant . . 1007. The former Lula Belle Jett, Mrs. Justice and Andy were married February 10, 1922, on the front porch of the old Cross home. The Cross home has been razed, but once stood next door to the Grove Theatre in Oak Ridge.

Mrs. Justice attended Robertsville High School, and she and Andy lost three farms when the 'government took over" in 1942. They moved just outside the area. however, to a 190-acre farm near Oliver Springs, where they raise white-faced cattle, ponies and quarter horses.

A former chauffeurette, the well-known Y-12er has friends from one corner of the plant to the other. She has probably "logged more miles" in the plant than any other employee in her daily mail deliveries.

No Walking, Please

Retiring to her Route 3, Oliver Springs, home Mrs. Justice plans to enjoy her 'days of no walking' on the farm. The Justices have a daughter Pansy, at home, and another daughter in Oak Ridge, Mrs. R. W. Holmberg. The Holmbergs have four children who love to come out in the country to ride the horses. The Holmbergs are accomplished horseback riders too, having taken several trophies and blue ribbons in shows around.

Mrs. Justice appeared on the front page of the Bulletin's first issue . . . some 22 years ago, the object of an article on her good attendance record. Only minor illnesses have accounted for any lost-time for her since those days. 'I was late nine minutes once because of snow," she recalls, "but was in a carpool. If I had been driving, I would have left home earlier

LaRue Lives in Loudon

Percy C. LaRue's hiring-in date goes way back to November 7, 1945. A native of Hohenwald, Tennessee, his early life was spent in the Huntsville Foundry and Machine Works, Huntsville, Alabama; the Lincoln Mills of Alabama, there; and the Tennessee Valley Authority in Lenoir City. He worked briefly for Stone and Webster Engineering Corporation before coming her.

Married to the former Lois Camper, the LaRues have three sons, William D., Oak Ridge, Thomas C. Philadelphia, Tennessee, and Robert P., Concord; two daughters, Betty Jo McDonald, Enid, Oklahoma; and Helen La-Rue, a teacher in Germany. They also are proud of their nine grandchildren.

The LaRues live on Robinson Drive, Loudon, and plan to stay there. The retiree says he wants to catch up on his hunting and fishing, as well as gardening and taking care of the lawn.

Native North Carolinian

Herman J. Powell, also of the General Machine Shop, is a native of Reidsville, North Carolina. In his youth, he worked for the R. J. Reynolds Tobacco Company, Winston Salem; and farmed near Reidsville. In 1931 he accepted employment with the Marshall tiree in the next Bulletin. Field Company, Leaksville, North Carolina; and in 1942 went with the Fairchild Aircraft Corporation, Hagerstown, Maryland. He came to Y-12 August 28,

1944.

The Powells live at 1037 Ogle- collect.



Lula Belle Justice



Percy C. LaRue



Herman J. Powell

wood Avenue, Knoxville. They have a daughter, Opal Wilson, Burlington, North Carolina; and a son Frederick H., Knoxville, and two grandchildren . . . a daughter in the Wilson home, and a small son in the Powell home.

His plans? Just taking it easy, visiting, and staying around home. Powell says he hasn't been able to fish as much as he would like in the last few years, and hopes to get in a little more casting in the local waters.

Fellow employees all salute the three retirees in December, and wish them well in retirement.

Late word from the Casting Department has James F. Brown retiring to his Route 17, Knoxville home, on early retirement. More details on December's early re-

SUCCESS FORMULA

Instead of sitting around trying to figure out how much the world owes you, why don't you get busy and see how much of it you can



Just about everybody has learned to use FTS to call a nongovernment company when the phone number of the company is known. For some reason there's confusion in some male circles re: how to place an FTS call when the local number of the company is NOT known. (All the ladies know how to do this and need not read further).

For example — to call via FTS The Bell & Gossett Company, Morton Grove, Illinois.

- (1) Look up FTS number in back of FTS Directory - 312-828-
- for "Information Area code 312." (2) Dial "O" and ask operator
- (3) The Area 312 operator will give local number . . . viz. YO-
- 6 3700.(4) Next dial — 88-312-828-4400.
- (5) When operator answers give your AEC number, which is 43-89-56 and follow up with local num-

Fellows, if this doesn't take care of it, see your nearest Girl Friday - she'll straighten you out or at least give sympathy.

Green sheet boxscore as of December 14:

Division	Goal	Received
Accounting	10	0
Assembly	35	15
Development	80	6
Engineering	130	21
Fabrication	90	6
Industrial Relations	15	0
Maintenance	270	110
Materials & Services	30	5
Metal Prep	40	30
PSS & Utilities	15	0
Technical	100	18

There still seems to be too much daylight between the two sets of numbers.

Metals Society Sets Y-12 Classes

The Local chapter of the American Society for Metals will present a course on Metallography and Testing. The course is designed for technicians who are currently engaged in metal working and testing in the Y-12 Plant. It will consist of 6 lectures covering the following topics: "The Role of Phase Diagrams, Crystal Orientation and Deformation in the Microstructure of Metals; and Methods and Analysis of Physical Testing." The lectures will be presented by J. L. Cadden (Y-12), R. S. Crouse (X-10), R. J. Gray (X-10), and H. E. McCoy (X-10).

A metallographic display, compiled by the national headquarters of ASM, which has been touring the United States has been acquired and will be set up during the course. The first lecture will be on Monday, January 9 in the Y-12 Conference Room.

Badge Exchange Set For Quarterly Swap

Sometime the latter part of next week, new badges will be put in the exchanges racks at the portals.

The old 1966 yellow-bordered badges will be exchanged for those to carry us through the first quarter of 1967 . . . with a solid blue border. The badges are arranged in badge number order in the self-service racks at each portal-of-entry.

They will remain in the racks until 11 p.m., Wednesday, January 11. To trade a badge after that, you will have to report to Badge and Pass, Building 9704-2.

Lift properly! A weak brain can break the strongest back.